

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,294,863 B2  
APPLICATION NO. : 09/982086  
DATED : November 13, 2007  
INVENTOR(S) : Jeong-kwan Lee et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 13, line 6, insert --;-- after "micro-lens".

Column 19, line 19, change " $n1/S1=n2/S2=(n2-n1)/R$ " to  $--n1/S1+n2/S2=(n2-n1)/R--$ .

Signed and Sealed this

Eighteenth Day of March, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*